Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 02 Jan 2021 until 23:59 on Sunday 03 Jan 2021

Forecast Issued on Friday 01 Jan 2021 at 13:07

Confidence: High confidence for a settled period of weather until the middle of next week, lower confidence for cloud amounts and amounts of wintery showers.

Headline for Saturday 02 Jan 2021: Cloudy with some sunny intervals, a few wintery showers, feeling cold in the light northerly breeze.

Mountain weather hazards on Saturday 02 Jan 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light snow showers (night)	Light snow showers	Sunny intervals	Sunny intervals	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
10%	10%	30%	30%	30%	30%	40%	40%

Forecast for Saturday 02 Jan 2021

Weather: Dry with some clear spells overnight, leading to a sharp frost. A cloudy day with some bright or sunny spells, a few wintery showers. Some mist and fog forming at dusk in prone spots.

Chance of cloud free mountain/hill tops above 800m: 90% cloud free tops, perhaps some scattered cloud around the tops at times but it shouldn't persist.

Visibility: Very good visibility in general but becoming moderate or poor in any wintery showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Saturday 02 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 N	18/23 N	19/24 NW	20/25 NW	18/23 N	15/21 N	19/25 NE	20/27 NE	19/26 NE
600	9/14 N	9/14 N	10/15 NW	11/16 NW	10/14 N	11/17 N	12/18 NE	15/23 NE	14/22 NE
300	6/13 N	6/13 N	7/14 NW	6/13 NW	5/11 N	7/15 N	8/18 NE	10/21 NE	10/20 NE
Valley	6/15 N	6/14 N	8/17 NW	8/16 NW	7/13 N	8/16 N	9/18 NE	11/21 NE	11/21 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-9	-3/-10	-3/-10	-4/-11	-3/-10	-4/-10	-4/-11	-4/-11	-3/-10
600	-0/-5	-1/-5	-1/-6	-2/-7	-1/-5	-1/-6	-2/-7	-2/-8	-1/-7
300	2/-1	1/-2	0/-3	-0/-3	1/-1	1/-2	0/-4	1/-4	1/-3
Valley	3/1	3/0	2/-1	2/-2	3/0	2/-1	2/-2	2/-2	3/-1
Freezing Level*	500m	400m	300m	300m	400m	300m	200m	300m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

North or northeasterly winds will strengthen during the day increasing the significant wind chill. Notice the very low freezing level.

Forecast for Sunday 03 Jan 2021

Weather: A cloudy day but some brighter or sunny intervals, cloud may thicken at times to give a few light wintery showers especially in the afternoon.

Maximum wind: North or Northeast 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 70% Areas of cloud around 600m will cover the tops at times in the afternoon, perhaps as snow showers move through.

Visibility: Mainly good but perhaps moderate or poor in snow flurries, visibility will be very poor in any fog.

Temperature: **Valleys:** Zero rising to 3 Celsius.
At 800m: Minus 3 Celsius
Freezing level: Around 300m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1307 on Fri 01 Jan 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved